## **CERTIFICATE OF MAILING**

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Joyu Bosch (signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BORIS A. YABLOCHNIKOV

Group Art Unit 3679

Serial No.: 10/796,264

Filed: March 9, 2004

For: METHOD OF MAGNETIC PULSE

WELDING AN END FITTING TO

A DRIVESHAFT TUBE OF A

VEHICULAR DRIVESHAFT

A VEHICULAR DRIVESHAFT

WELDING AN END FITTING TO

A DRIVESHAFT

METHOD OF MAGNETIC PULSE

WELDING AN END FITTING TO

A DRIVESHAFT TUBE OF A

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METHOD OF MAGNETIC PULSE

WELDING AN END FITTING TO

A DRIVESHAFT

METHOD OF MAGNETIC PULSE

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

## Honorable Sir:

Pursuant to 37 C.F.R. 1.97(b), record is hereby made of information that the Patent Office may wish to consider in connection with its examination of the above-identified application. Copies of such information, as well as a completed PTO-1449 form, are enclosed.

Respectfully submitted,

Anita S. Toska

Reg. No. 53,697

MacMillan, Sobanski & Todd One Maritime Plaza, Fourth Floor 720 Water Street Toledo, Ohio 43604 (419) 255-5900

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TRADENINA TRADENINA		U.S.	PATENT I	DOC	UMENTS						
EXAMINER DOCUMEN NUTIAL NUMBER	IT DATE		NAME			CLASS	SUBCLASS		NG DATE		
2341084	F.	eb., 1944	Dodge					11.7	FROFRIATE		
2478890			Barager				<del></del>				
3092165			Harvey	_			<u> </u>				
3214511			Franklin								
3417456	3417456 Dec., 1968		Carlson								
3520049	3520049 Jul., 1970		Lysenko et al.			<u> </u>					
3528596	3528596 Sep., 1970		Carlson				· · · · · · · · · · · · · · · · · · ·				
3961739	3961739 Jun., 1976		Leftheris						1 1 1 1		
3992120	3992120 Nov., 1976		Recker								
4067216	4067216 Jan., 1978			Khimenko et al.							
4129846	D	ec., 1978	Yablochn	Yablochnikov							
4469356	Se	ер., 1984	Duret et a	al.							
4504714	М	Iar., 1985	Katzenste	ein							
4513188	A	Apr., 1985 I		Katzenstein					···		
4523872	872 Jun., 1985		Arena								
4551118	N	ov., 1985	Spisz Hager								
4702543	0	ct., 1987									
4789094	1789094 Dec., 1988		Chudakov								
4807351 Feb., 1989		eb., 1989	Berg et al.								
4930204	Ju	ın., 1990	Schurter								
		FOREI	GN PATEN	NT DO	OCUMENTS			•			
EXAMINER DOCUMEN	T	DATE	COUNTRY				SUBCLASS	TRANSLATION			
INITIAL NUMBER								YES	YES NO		
2 728 30		Jan., 1978 Germany						ļ			
<del></del>	1 200 466 Dec., 1959 2 450 145 Sep., 1980		France					ļ			
2 450 14			France				ļ				
					tle, Date, Perti						
	Yablochnikov, B., "Apparatus for Magnetic Pulse Welding Large Diameter Thin-Walled Pipes", AVT.										
	Svarka, No. 4, pp. 48-51, 58, 1983										
	Kojima et al., "Effect of Collision Angle on the Result of Electromagnetic Welding of Aluminum", Transactions of the Japan Welding Society, vol. 20, No. 2, pp. 36-42, Oct., 1989										
Transact	ions or th	ic Japan weid	ing Society,		E CONSIDERED	<i>j</i> -4∠, Ο¢ί	., 1707				
EXAMINER: Initial if citation	consider	ed, whether or	not citation			ith MPE	P 609; Draw	line thre	ough		
citation if not in conformance	e and no	t considered.	Include cop	y of t	his form with ne	xt comm	unication to	applicar	nt		

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 1-24369	SERIAL NO. 10/387,107					
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JUN 2 1 2004 5				FILING DATE March 11, 2003	GROUP 3742					
TRA TRA	DEMIRIT	U.S.	PATENT	DOCUMENTS						
			T		T	1				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS		IG DATE PROPRIATE		
	4990732	Feb., 1991	Dudko et al.							
	5222915	Jun., 1993	Petrzelka et al.							
	5318374	Jun., 1994	Rumberger							
	5716276	Feb., 1998	Mangas et al.							
	5813264	Sep., 1998	Steingroever							
	5981921	Nov., 1999	Yablochnikov		1					
	2002/0003159	Jan., 2002	Gabbianelli et al.							
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		FOREI	GN PATEN	IT DOCUMENTS						
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	OTHER DOCU	MENTS (Inclu	ding Autho	or, Title, Date, Perti	nent Pag	es. Etc.)	<u>                                     </u>			
							of Materi	als		
Karpouhin et al., "Magnetic Pulse Welding", International Conference on the Joining of Materials, Helsingor, Denmark, pp. 241-245, May, 1991										
Hardwick et al., "Some More Recent Advances in Cladding Technology", Ninth Annual Conference on										
	High Energy Reaction on Materials, Novosibirsk, Russia, pp. 271-274, Aug., 1986									
	Noland et al., "High-Velocity Metal Working", Office of Technology Utilization, NASA, Washington,									
D.C., pp. 1-29, 179, 1967										
DATE CONSIDERED										
EXAMINER: Ini	tial if citation conside	red, whether or	not citation	is in conformance w	ith MPEF	609; Draw	line thro	ugh		
citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										